_	_												
			•						Complete if k	Know	n		
Substitute for form 1449A/PTO (Revised 10/2001)					Α	Application Number						T	
					F	Filing Date			February 6, 2002			35,2	
					F	First Named Inventor			Scott T. Holn			S. 27.	
INFORMATION DISCLOSURE					G	Group Art Unit						<u>∞</u> .	
STAT	EMI	ENT	BY APPL	ICANT							*	7	, E
(Use as many sheets as necessary)				E	Examiner Name						10 10		
Sheet		1 of 1		A	Attorney Docket Number			38190/23478	4		T T		
			·										
					. S.	PATENT D	OCUMI	ENT	rs				
	Document Number			<u>umber</u>	١.,		Nome		C D-44 C		Pages, Columns, Line		400
Examiner Initials*	Cite No.	Nui	Number - Kind Code (if known)			blication Date M-DD-YYYY			e of Patentee of of Cited Document		Relevant Passages of Re		
GRK	1	US-5,626,471			05	05-06-1997			wie, et al.	T	Дрреат		_
GRE	1	03-	-3,020,471		05.	-00-1997	 	110	wie, et al.				
	-	+											
			.				-					_	
				EOD	EI	TAL IN A OTHER TO	r DOCI	341	NITO				
			Paralan Data		ŒI(GN PATENT	<u> DOCO</u>	IVIE	LNIS		Pages, Columns, Lines,		
Examiner	Cite		Foreign Patent Document			Publication Date Name					Where Relevant	Т	
Initials	No.	Co	ountry Code - Number Kind Code f known)			e MM-DD-YYYY Appli			ant of Cited		Passages or Relevant	•	
								Document			Figures Appear		
		+											
						0.00							
										-			
		. J				L							
			OTHER P	RIOR ART	N	ON PATE	NT LITE	RA	TURE DOCU	<u>ME</u> I	NTS		
			Include name	of the author (ii	n CA	PITAL LETTER	RS), title of	the	article (when appro	opriate	e), title of the item		1
Fugurings			(book, magazi	ne, journal, seri	ial, sy	mposium, catal	log, etc.), d	ate, j	page(s), volume-is	ssue nu	ımber(s), publisher,	Т	
Examiner Initials	1	Cite city and/or country where publi			olishe	ished.						•	
		<u> </u>	ENGELBA	RT. ROGER	W S	. ET AL In	-Process	Mo	nitoring of Pre	-Stag	ed Fiber		
	2		Placement '	Tows Using	Nuc	lear Magneti	ic Resona	ince	(NMR). Proce	eedin	gs of the 43 rd		
International SAMDE Summarium					clear Magnetic Resonance (NMR), Proceedings of the 43 rd posium, Anaheim, California, May 31 - June 4, 1998								
international SAIMFE Syl			J 111P	osium, renum	ionii, Oui		, 1.14, 51		., 1550				
	_				_		1 5	1.0	10 11		DI .		
LICHTENWALNER, P.F., Neural Netwo													
Composite Manufacturii				ng Process, Journal of Materials Engineering and Performance,									
1			Vol. 2(5), C	October 1993	, pa	ge 68/							
			Wang, Eric	L., Effects of	of La	f Laps and Gaps on the Processing of Advanced Thermoplastic							
	4					ssachusetts Institute of Tec							
\ \ /													
						_		~	D				
Examiner		<	イワレ	200		1			Date		10-19-03		
Signature			1.10	カシし		_			Considered				

^{*}Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line . through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ره	مخترسه بنر								TON ZOD
	1 ,	149/PTO JUN 0 6 2003 &					Complete if Know	vn	UN T
Substitute fer form 1449/PTO 6 2000 (Revised 04/2003)				Application Number			10/068,735		2
(Revised 04/	2003)			Filing Date			February 6, 2002	<u> </u>	C' , <00
INFO	DB # 4 1	PAGEMARY	Firs	First Named Inventor			Scott T. Holmes	RECE	
		TION DISCEUSURE	Gro	Group Art Unit			3743	ILCL	حباریت ۱۷
STATEMENT BY APPLICANT (Use as many sheets as necessary)				Examiner Name			To be assigned	JUN 1	0 2003
Sheet	1	of 1	Atte	Attorney Docket Number			38190/234784	ECHNOLOGY (CENTER R3700
		U	J. S. P.	ATENT D	OCUME	NT	S		
	Document Number								
Examiner Initials*	Cite No.	Number - Kind Code (if known)		Publication Date MM-DD-YYYY Ap			of Patentee or of Cited Document	Relevant Passages	ns, Lines, Where of Relevant Figures opear
GRK	1	US-5,177,340	01-0	01-05-1993			Zaffiro		
	2	US-5,562,788	10-0	8-1996		Kit	son et al.		
	3	US-5,886,313	03-2	03-23-1999			ause et al.		
<u> </u>	4	US-6,451,152 B1	09-1	7-2002	I	Hol	lmes et al.	-	
			-						
		·					/		
			ļ				/		
						_	 		
			-					<u> </u>	
`		FOR	REIGN	PATENT	DOCUM	1E	NTS		
<u> </u>	0 1	Foreign Patent Document		n 112				Pages, Columns, Line	-
Examiner Initials	Cite No.	Country Code - Number Kind Coc (if known)	- 1	Publication D MM-DD-YY			Patentee or nt of Cited nt	Where Relevant Passages or Relevant Figures Appear	Language Translation Attached
GRK	5	DE 42 34 342 A1		04-14-1994	Fraunl		ofer Ges		
									1
					_				
			\dashv		-				
			-						
Examiner Signature		BUCLI	11		Date Con		ered	10-19	- 05
			_			_			

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.